



KDS INSTRUMENT CO.,LTD

KT100 Hydraulic Comparator



Product description: Hydraulic comparator, test pump, Hydraulic pump KT100 Hydraulic Calibration pressure comparator is designed to generate pressure from vacuum up to 2500bar with bench-top structure.

KT100 Hydraulic Comparator is designed to generate pressure from vacuum up to 2500bar with bench-top structure. The screw pump design makes the high pressure operation more easy, save labor, as well as increased and decreased smoothly. The transparent oil cup is easy to clean and maintenance, checking work medium timely from outside. 3pcs output with quick coupling makes

it calibrated 2pcs pressure instruments once. It is used widely to calibrate pressure transmitter, pressure gauge, pressure switch in the laboratory.

Specifications

Generated pressure range: (0~700) bar, (0~1000) bar, (0~1600) bar, (0~2000) bar, (0~2500) bar

Working media: Transformer oil

Material:

Body: Stainless steel /steel

Seals: Buna-N

Output interface connection: M20×1.5Female

Weight:15kg

Dimensions:520L×390W×240H (mm)

Package: Plywood box

Function

KT90 provides pressure measurement for calibrating pressure (differential pressure) transmitter, precision pressure gauge, general pressure gauge and other pressure instruments.

It can be extensively used in power, chemical, petrol, metallurgy, metering, military industry, etc.

Features

It is used for calibrating all kinds of oil gauges in lab

Increase and decrease pressure smoothly

Transparent oil cup is easy to clean and maintenance

Fast connection, quick pressurizing and easy operation

Three output ports could calibrate 2pcs pressure instrument once

Standard accessories

a) ring: 10pcs

b) Test report&Manual:1copy

c) Air cell: 1pc for change the work media